

**DECLARATION FOR UTILITY PATENT APPLICATION**

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: ANTIVIRAL MACROCYCLIC COMPOUNDS, the specification of which is attached hereto unless the following box is checked:

☒ was filed on 01/08/01 as United States Application Serial No. or PCT International Application No. 09/743,561.

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing (day/month/year)	Priority Claimed?
PCT/CA99/00619	PCT	07/08/99	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date
*	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to

Application Serial No.	Filing Date	Status
*		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Randolph Ted Apple (Reg No. <u>36,429</u> )	Mehran Arjomand (Reg No. <u>P48,231</u> )
Laurie A. Axford (Reg No. <u>35,053</u> )	Sanjay S. Bagade (Reg No. <u>42,280</u> )
Joseph Barrera (Reg No. <u>44,522</u> )	Erwin J. Basinski (Reg No. <u>34,773</u> )
Shantanu Basu (Reg No. <u>43,318</u> )	Richard R. Batt (Reg No. <u>43,485</u> )
Frank P. Becking (Reg No. <u>42,309</u> )	Vincent J. Belusko (Reg No. <u>30,820</u> )
Jonathan Bockman (Reg No. <u>45,640</u> )	Kimberly A. Bolin (Reg No. <u>44,546</u> )
Barry E. Bretschneider (Reg No. <u>28,055</u> )	Tyler S. Brown (Reg No. <u>36,465</u> )
Nicholas Buffinger (Reg No. <u>39,124</u> )	A. Randall Camacho (Reg No. <u>46,595</u> )
Mark R. Carter (Reg No. <u>39,131</u> )	Robert K. Cerpa (Reg No. <u>39,933</u> )
Peng Chen (Reg No. <u>43,543</u> )	Alex Chartove (Reg No. <u>31,942</u> )
Thomas Chuang (Reg No. <u>44,616</u> )	Thomas E. Ciotti (Reg No. <u>21,013</u> )
Cara M. Coburn (Reg No. <u>46,631</u> )	Matthew M. D'Amore (Reg No. <u>42,457</u> )
Raj S. Davé (Reg No. <u>42,465</u> )	Peter Davis (Reg No. <u>36,119</u> )
Karen B. Dow (Reg No. <u>29,684</u> )	Stephen C. Durant (Reg No. <u>31,506</u> )
Carolyn A. Favorito (Reg No. <u>39,183</u> )	David L. Fehrman (Reg No. <u>28,600</u> )
Hector Gallegos (Reg No. <u>40,614</u> )	Thomas George (Reg No. <u>45,740</u> )
Debra J. Glaister (Reg No. <u>33,888</u> )	Kenneth R. Glick (Reg No. <u>28,612</u> )
Johney U. Han (Reg No. <u>45,565</u> )	Douglas G. Hodder (Reg No. <u>41,840</u> )
Alan S. Hodes (Reg No. <u>38,185</u> )	Charles D. Holland (Reg No. <u>35,196</u> )
Kelvan P. Howard (Reg No. <u>P48,999</u> )	Peter Hsieh (Reg No. <u>44,780</u> )
Jill A. Jacobson (Reg No. <u>40,030</u> )	Wayne Jaeschke, Jr. (Reg No. <u>38,503</u> )
Madeline I. Johnston (Reg No. <u>36,174</u> )	Richard D. Jordan (Reg No. <u>33,519</u> )
Parisa Jorjani (Reg No. <u>46,813</u> )	Ararat Kapouytian (Reg No. <u>40,044</u> )
Richard C. Kim (Reg No. <u>40,046</u> )	Cameron A. King (Reg No. <u>41,897</u> )
Lawrence B. Kong (Reg No. <u>P49,043</u> )	Kawai Lau (Reg No. <u>44,461</u> )
Glenn Kubota (Reg No. <u>44,197</u> )	Rimas T. Lukas (Reg No. <u>46,451</u> )
Michael J. Mauriel (Reg No. <u>44,226</u> )	Gladys H. Monroy (Reg No. <u>32,430</u> )
Philip A. Morin (Reg No. <u>P-45,926</u> )	Kate H. Murashige (Reg No. <u>29,959</u> )
Mabel Ng (Reg No. <u>P48,922</u> )	Martin M. Noonan (Reg No. <u>44,264</u> )
Catherine M. Polizzi (Reg No. <u>40,130</u> )	Paul J. Riley (Reg No. <u>38,596</u> )
Debra A. Shetka (Reg No. <u>33,309</u> )	Terri Shieh-Newton (Reg No. <u>47,081</u> )
Rebecca Shortle (Reg No. <u>47,083</u> )	Kevin R. Spivak (Reg No. <u>43,148</u> )
Stanley H. Thompson (Reg No. <u>45,160</u> )	Thomas L. Treffert (Reg No. <u>P48,279</u> )
Michael R. Ward (Reg No. <u>38,651</u> )	E. Thomas Wheelock (Reg No. <u>28,825</u> )
Todd W. Wight (Reg No. <u>45,218</u> )	Frank Wu (Reg No. <u>41,386</u> )
David T. Yang (Reg No. <u>44,415</u> )	Peter J. Yim (Reg No. <u>44,417</u> )
George C. Yu (Reg No. <u>44,418</u> )	Karen R. Zachow (Reg No. <u>46,332</u> )

09/13/2011 10:51:30 AM

Please direct all communications to:

Kate H. Murashige  
Morrison & Foerster LLP  
3811 Valley Centre Drive  
Suite 500  
San Diego, California 92130-2332

Please direct all telephone calls to Kate H. Murashige at (858) 720-5112.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

06/04/01  
Date  
100

Gary J Bridger  
Name: Gary James BRIDGER  
Residence: United States  
Citizenship: United States  
Post Office Address: 445 S. Garden Street, Bellingham WA 98225 U.S.A.  
WA

19/04/01  
Date  
200

Eva Maria Boehringer  
Name: Eva Maria BOEHRINGER  
Residence: Canada  
Citizenship: Canada  
Post Office Address: 404 - 1558 Fir Street, White Rock, British Columbia V4B 4B7 CANADA  
CAN

4/5/01  
Date  
300

Zhongren Wang  
Name: Zhongren WANG  
Residence: Canada  
Citizenship: Canada  
Post Office Address: #218, 5380 - 208 Street, Langley, British Columbia V3A 2C2 CANADA  
CAN

23/04/01  
Date  
400

Dominique Schols  
Name: Dominique SCHOLS  
Residence: Belgium  
Citizenship: Belgium  
Post Office Address: Kierveld 9, B-3020 Herent BELGIUM  
BEL

06/04/01  
Date  
500

Repato Tony Skerlj  
Name: Repato-Tony SKERLJ  
Residence: United States  
Citizenship: New Zealand  
Post Office Address: 9062 Shearwater Road, Blaine WA 98230 U.S.A.  
WA

June 7, 2001  
Date

1000

David Bogucki  
Name: David Earl BOGUCKI  
Residence: Canada  
Citizenship: Canada  
Post Office Address: #203, 16071 - 82nd Avenue, Surrey, British Columbia V3S 2L6 CANADA

@PX

09743561.081301  
T0E180" T0E54760